

LC-XL200A

6,000 ANSI lumens bright with 90% uniformity and a 2000:1 contrast ratio. Native XGA resolution. Compatible with inputs up-to UXGA and WUXGA. Supports analog and digital video input in all color standards up-to 1080p. Durable inorganic 3-panel LCD imaging engine with a high contrast ratio. 10-bit color processing, for superior color reproduction. Power zoom and focus lens. Optional wide-angle and telephoto lenses. Vertical and Horizontal power lens shift and digital keystone correction. Includes a full set of analog and digital computer and video inputs. Built-in 7 Watt amplifier and speaker system. Closed Caption decoding. Wired LAN connection for monitoring and control. Optional PjNet interface. Self-advancing cartridge air filter provides up-to 13,000 hours use. Centered lens with 1-button release. Top-accessed lamp, side-accessed filter. Variable power management option. Optional local or remote keylock. Mechanical shutter for true black screen. Corner keystone correction. Wireless/wired remote with mouse control. 3 year projector warranty.

LC-XL200A

6,000 ANSI Lumens / XGA / 3LCD "Conference" Series Projector

High Contrast Durable Inorganic LCD Panels Cost-Effective Large Venue Performance Crestron RoomView™ & AMX Device Discovery Technology



Also available as LC-XL200AL without standard lens

Dsub15 x 1

Included Accessories:

Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 10 ft (3 m) Detachable Power Cord, Wireless Remote Control (with 2 AAA Batteries), Network Software on CD-ROM, Lens Cover, USB Cable for Computer Mouse Control.

Optional Accessories:

Replacement Lamp, Wideangle, Midrange and Telephoto Lenses, ATA-Style Shipping Case with Wheel and Telescoping Handle, PjNet Network Interface, Ceiling Mount, Ceiling Post and Plate.

Specifications: Model LC-XL200A

Image Signal Inputs
1a: Analog Computer

	Specifications: Mo
Brightness	6,000 ANSI Lumens (with standard AH-24741 lens)
Contrast Ratio	2000:1
Illumination Uniformity	90%
Resolution and Aspect Ratio	XGA (1024x768), 4:3
Color Reproduction	10-bit (1.07 billion colors)
Projection Lamp	330 Watts NSHA
Estimated Lamp Life	up-to 3,000 hours
Total Pixels	2,359,296 (1024x768) x 3
Imaging System	0.8 in (20 mm) Inorganic LCD Panels x 3
Scanning Frequency	Auto: H Sync. 15-100 kHz, V Sync. 48-100 Hz
Pixel Clock	230 MHz Analog, 162 MHz DVI-D
Lens	Changeable - Power Zoom and Focus
Lens Specs	Speed: f: 1.7-2.3; FL: 1.06-1.78 in (26.9-45.4 mm)
Lens Ratios	Zoom Max:Min: 1.7:1; Throw:Width 1.7-2.89:1
Image Diagonal	40-400 in (102-1,016 cm)
Image Width	2.67-26.7 ft (0.81-8.1 m)
Throw Distance	4.3-75.1 ft (1.3-22.9 m)
Projector Elevation Adjustment (legs)	up-to 4° Up or Down
Maximum Pitch	up-to 360°
Vertical Lens Shift (% of image height)	up-to 50% Up or Down
Horizontal Lens Shift (% of image height)	up-to 10% Left or Right
Vertical Keystone Correction	Digital: up-to 40° Up or Down
Horizontal Keystone Correction	Digital: up-to 20° Left or Right
Image Orientation	Normal, Reversed, Inverted
Local Control / Power Management	Full Function / Auto Shutdown
Remote Control	Wireless/Wired x 1
Wired Remote Control	MiniStereo x 1
Mouse Port	USB Type B x 1
RS-232 Control	Dsub9 x 1
LAN Port	RJ45 x 1
Optional Network Interface Port	Dsub25 x 1
Computer Input in Pixels	up-to 1600x1200 (4:3), 1920x1200 (16:10) UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
Analog 4x3 Inputs	
Analog Wide Inputs Digital 4x3 Inputs	WUXGA, WSXGA, WXGA UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
•	
Digital Wide Inputs Video Formats	WUXGA, WSXGA+, WSXGA, WXGA+, WXGA NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Video Input Analog	480i/p, 575i/p, 720p, 1035i, 1080i/p
Video Input Analog Video Input Digital	480p, 575p, 720p, 1035i, 1080i/p
Image Signal Resizing	Smart Scaling Technology
mage Oignal Nesizing	Smart Scaling Technology

ra: Analog Computer	DSub15 X I
1b: Digital Computer / Digital Video w/ HDCP	DVI-D x 1
2: Analog Computer (RGBHV)	BNC x 5
Component Video, 3BNC	
Composite Video, 1BNC	
3a: Component Video	RCA x 3
Composite Video, 1RCA	
3b: S-Video	S-Video x 1
Audio Signal Inputs	
For Inputs 1 & 2	Stereo: MiniStereo x 2
For Input 3	RCA x 2 (L/R)
Outputs	
Computer Monitor	Dsub15 x 1
Audio Output	Variable, Stereo: MiniStereo x 1
Amplifier	Mono: 7 Watt
Speaker	1.46 in (3.7 cm) x 1 (Mono)
Fan Noise	as low as 31 dBA
Cabinet Size (HxWxD) - LC-XL200A	6.46 x 19.27 x 17.12 in (16.4 x 48.9 x 43.5 cm)
Cabinet Size (HxWxD) - LC-XL200AL	6.46 x 19.27 x 14.61 in (16.4 x 48.9 x 37.1 cm)
Weight - LC-XL200A	21.6 lb (9.8 kg)
Weight - LC-XL200AL	19.8 lb (9.0 kg)
Packaged Cabinet Size (HxWxD)	12.5 x 26.8 x 22.9 in (31.8 x 68.1 x 58.1 cm)
Packaged Weight - LC-XL200A	35.0 lb (15.9 kg)
Packaged Weight - LC-XL200AL	33.3 lb (15.1 kg)
Operating Temperature	41-95°F (5-35°C)
Electrical Safety Compliance	IEC / UL / cUL
Electromagnetic Compatibility	FCC Class B, CE Mark
Power Requirements	100-240V AC, 50/60 Hz
Power Consumption	0.4 W in Eco Standby mode, up-to 490 W
Heat	up-to 1,672 BTU/hr
Security Facilities	Kensington® Security Slot
UPC - LC-XL200A	4571194676082
UPC - LC-XL200AL	4571194676204
User Maintenance	Replace Filter Cartridge, Replace Lamp
Limited Warranty: to the original end use customer only	
Projector	*3 years / 6000 hours
Lamp	*6 month ownership / 500 hours use
	*(whichever occurs first)

Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.

EIKI® is a registered trademark of EIKI International Inc. Kensington is a registered trademark of ACCO Brands Corporation.

Crestron Roomiew is a registered trademark of Creston Electronics, Inc.